

SIEMENS

10/578940
1AP20Rec'd PCTPTO 09 MAY 2006

PATENT
Attorney Docket No. 2004P05249WOUS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Inventors: W. Friedrich et al.)	
)	Group Art Unit: Not Yet Assigned
Serial No.: Not Yet Assigned)	
)	Examiner: Not Yet Assigned
Filed: Herewith)	

Title: SYSTEM AND METHOD FOR CARRYING OUT AND VISUALLY
DISPLAYING SIMULATIONS IN AN AUGMENTED REALITY

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

PRELIMINARY AMENDMENT

Prior to the examination of the above-identified application, please amend the application as follows.

Amendments To The English translation document:

In the English translation document, please delete the term --Description— at page 1 line 1.

In the English translation document, please add the paragraph at page 1 between lines 3 and 4, after the title as follows:

--CROSS REFERENCE TO RELATED APPLICATIONS--

This application claims priority to the German applications No. 10352893.8, filed November 10, 2003, and No. 10 2004 016 329.4, filed April 2, 2004 and to the International Application No. PCT/EP2004/052783, filed November 3, 2004 which are incorporated by reference herein in their entirety.--

In the English translation document, please add the section heading at page 1 between lines 3 and 4, after the newly added CROSS REFERENCE TO RELATED APPLICATIONS section, as follows:

--FIELD OF INVENTION- -

In the English translation document, please add the section heading at page 1 between lines 6 and 7, as follows:

--BACKGROUND OF INVENTION- -

In the English translation document, please add the section heading at page between lines 23 and 24, as follows:

--SUMMARY OF INVENTION- -

In the English translation document, please amend the paragraph at page 1 line 24 to page 2 line 1, as follows:

~~The underlying~~ An object of the invention is to specify a system and a method which makes it possible to visually display simulation results in context to real installations in an augmented reality system. With the aid of this system planned processes or also fictional

situations such as grouping together of visitors, error cases in existing or planned systems etc can be visually displayed directly in the real environment and thus brought to life for the user.

In the English translation document, please add the section heading at page 7 between lines 7 and 8, as follows:

--BRIEF DESCRIPTION OF THE DRAWINGS- -

In the English translation document, please add the section heading at page 7 between lines 15 and 16, as follows:

-- DETAILED DESCRIPTION OF INVENTION - -